

**MSB**

**Memory Address 32 bit**

**LSB**

0 1 2 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Offset 7 bit

Index 7 bit

Comparand 14 bit